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PATENT APPLICATION  
Docket No. 16497.1.1.5

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Carley et al.

Serial No.:

10/667,144

) Art Unit

) 3731

Filed:

September 19, 2003

Confirmation No.:

7207

For:

CLOSURE DEVICE AND METHODS FOR  
MAKING AND USING THEM

Examiner:

Daniel J. Davis

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

VIA FAXSIMILE (571) 273-8300

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The undersigned, Robert Hance, President of Integrated Vascular Systems, Inc., the assignee of the entire interest of the above-identified application, as shown by the assignment recorded in the United States Patent Office at Reel 014526, Frame 0687, a copy of said assignment is attached at Exhibit A hereto, hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints as my attorneys and/or patent agents all attorneys and/or patent agents under Customer Number 057360, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to

receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith.

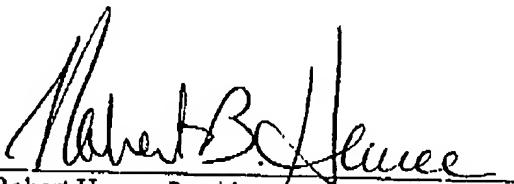
Robert Hance further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

All correspondence and telephonic communications should be directed to:

Fraser D. Roy  
057360  
Customer Number  
Telephone: (801) 533-9800  
Facsimile: (801) 328-1707

All previous powers of attorney are hereby revoked.

Signed at Redwood City, California, this 27<sup>th</sup> day of October, 2005.

By:   
Robert Hance, President  
100 Abbott Park Rd.  
Abbott Park, IL 60064

FDR hc  
WA16497A1.151KC000000101822V001.doc



014526/0687 PAGE 2

## ASSIGNEE:

INTEGRATED VASCULAR SYSTEMS, INC.  
743 PASTORIA AVE.  
SUNNYVALE, CALIFORNIA 94086-2918

SERIAL NUMBER: 10667144  
PATENT NUMBER:

FILING DATE: 09/19/2003  
ISSUE DATE:

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

FORM PTO-1505 (Rev. 10/02)	RECORD	09-30-2003	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
GMA: No. 0551-0027 (exp. 6/30/2005)		Final documents or copy thereof.	
ATTORNEY DOCKET NO. 701879.8			
To the Hon. Commissioner of Patents & Trad		102562243	
1. Name of conveying party(ies): <i>9.19.03</i> Michael T. Carley; Richard S. Ginn; Javier Sagastegui; Ronald J. Jabba; William N. Aldrich; and W Marlin Belief		2. Name and address of receiving party(ies)	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Name <u>Integrated Vascular Systems, Inc.</u>	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		Internal Address: <u>743 Pastoria Ave.</u>	
Execution Date: June 3, 2003; July 9, 2003; June 3, 2003; June 16, 2003; and June 3, 2003, respectively		Street Address: <u>Sunnyvale, CA 94086-2918</u>	
4. Application number(s) or patent number(s): 10/081,726		City: _____ State: _____ ZIP: _____	
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s) <u>10667144</u> B. Patent No.(s)			
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>Ornick, Herrington &amp; Sutcliffe LLP</u> Internal Address: _____ Street Address: <u>4 Park Plaza, Suite 1600</u> City: <u>Irvine</u> State: <u>CA</u> ZIP: <u>92614</u> Attn: <u>James W. Geriak</u>		6. Total number of applications and patents involved: 1	
09/29/2003 DBYRNE 00000182 150645 10667144		7. Total fee (37 CFR 3.41).....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
01/01/2001 40:00 DA		8. Deposit Account number: <u>15-0665</u> (Attach duplicate copy of this form if paying by deposit account)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
James W. Geriak Name of Person Signing		Signature <u>James W. Geriak</u> Date <u>July 10, 2003</u>	
Total number of pages including cover sheet, attachments, and document: 4			

Mail documents to be recorded with required cover sheet information to:  
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Patent  
Onick No. 701879.8  
(Former L&I. 260/099)

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, MICHAEL T. CARLEY, a citizen of UNITED STATES, RICHARD S. GINN, a citizen of UNITED STATES, JAVIER SAGASTEGUI, a citizen of UNITED STATES, RONALD J. JABBA, a citizen of UNITED STATES, WILLIAM N. ALDRICH, a citizen of UNITED STATES, and W. MARTIN BELEF, a citizen of UNITED STATES, (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled CLOSURE DEVICE AND METHODS FOR MAKING AND USING THEM for which application for Letters Patent of the United States of America has been filed on February 21, 2002, assigned Serial No. 10/081,726; and

WHEREAS, INTEGRATED VASCULAR SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its place of business at 743 Pastoria Avenue, Sunnyvale, California 94086-2918 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and  
D009001:111424.1

Patent  
Orrick No. 701879.8  
(Former L&L 260/099)

ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Sunnyvale, California, this 3 day of June, 2003.

Michael T. Carley  
MICHAEL T. CARLEY

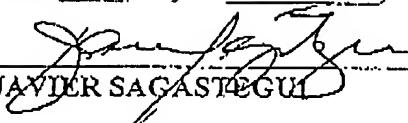
WITNESS my hand at Sunnyvale, California, this 9 day of July, 2003.

Richard S. Cinn  
RICHARD S. CINN

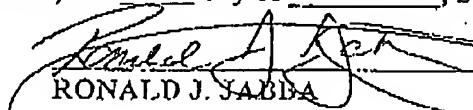
DOC-SOC1-1114241  
101479-0260099; XLYON

Patent  
Orrick No: 701879.8  
(Former L&L 260/099)

WITNESS my hand at Sunnyvale, California, this 3 day of June, 2003.

  
JAVIER SAGASTEGUI

WITNESS my hand at Sunnyvale, California, this 3 day of June, 2003.

  
RONALD J. SABBA

WITNESS my hand at Sunnyvale, California, this 16 day of June, 2003.  
Napa

  
WILLIAM N. ALDRICH

WITNESS my hand at Sunnyvale, California, this 3 day of June, 2003.

  
W. MARTIN BELEF

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